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U.S. Serial No. 10/593,990  
Response to Office Action dated May 10, 2011Patent  
01/5107**Certification under 37 C.F.R. §1.8(a)**

The USPTO Central Fax No. (571) 273-8300

Date of Fax Transmittal: 11-10-11

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted to the United States Patent and Trademark Office to the fax number and on the date indicated above.

  
Zareefa B. Flener**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: UNIVERSITE LAVAL  
SERIAL NO: 10/593,990  
FILED: March 29, 2005  
TITLE: REMOVABLE MICROFLUIDIC FLOW CELL  
GROUP ART UNIT: 1797  
EXAMINER: Sharon Pregler

**Amendment After Final 37 CFR 1.116**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A.

Madam:

This is in response to the Office Action dated May 10, 2011. Applicant submits the following response in the above-identified application. Applicant believes this response places the application in full condition for allowance. Applicant submits herewith a Request for Continued Examination in order to overcome the finality of the outstanding

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Patent  
CU-5127

Office Action. Also enclosed is the Request for Three-Month Extension of Time, thereby extending the current term of August 10, 2011 to November 10, 2011.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 11 of this paper.